

## CONTENTS

### NO. 1/2 FEBRUARY 1987

- K. WÜTHRICH. Nuclear magnetic resonance - from molecules to man 3
- S. J. OPELLA, P. L. STEWART AND K. G. VALENTINE. Protein structure by solid state NMR spectroscopy 7
- R. H. GRIFFEY AND A. G. REDFIELD. Proton-detected heteronuclear edited and correlated nuclear magnetic resonance and nuclear Overhauser effect in solution 51
- S. FORSÉN, T. DRAKENBERG AND H. WENNERSTRÖM. NMR studies of ion binding in biological systems 83

### NO. 3/4 MAY 1987

- WERNER BRAUN. Distance geometry and related methods for protein structure determination from NMR data 115
- KEVIN M. BRINDLE AND IAIN D. CAMPBELL. NMR studies of kinetics in cells and tissues 159
- R. R. ERNST. Methodology of magnetic resonance imaging 183
- A. R. MARGULIS, H. HRICAK AND L. CROOKS. Medical applications of nuclear magnetic resonance imaging 221